

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091523\
 Data File : PL085361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 22:28
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2023
 Supervised By :Ankita Jodhani 09/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:59:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.474	2.683	118.7E6	55347821	48.532	48.713
28) SA Decachlor...	9.022	7.859	81088783	63354392	50.425	47.595
Target Compounds						
2) A alpha-BHC	3.932	3.187	170.7E6	81630486	49.543	49.912
3) MA gamma-BHC...	4.266	3.518	163.2E6	79422765	49.148	49.764
4) MA Heptachlor	4.858	3.858	156.4E6	74182632	47.418	48.880
5) MB Aldrin	5.200	4.137	148.6E6	75122082	48.326	49.142
6) B beta-BHC	4.467	3.820	69010231	33600700	48.829	49.519
7) B delta-BHC	4.713	4.048	156.6E6	79148908	49.537	50.618
8) B Heptachlo...	5.630	4.643	134.3E6	67204024	51.444	48.972
9) A Endosulfan I	6.016	5.013	115.4E6	62211305	48.066	44.996
10) B gamma-Chl...	5.888	4.896	127.4E6	67957122	49.046	49.269
11) B alpha-Chl...	5.967	4.960	124.6E6	68142346	48.414	45.599
12) B 4,4'-DDE	6.147	5.158	104.4E6	63339976	50.221	50.914
13) MA Dieldrin	6.293	5.280	117.1E6	69654031	48.041	49.546
14) MA Endrin	6.523	5.555	99146929	64026407	47.998	50.090
15) B Endosulfa...	6.743	5.853	99856901	60580186	49.347	48.925
16) A 4,4'-DDD	6.664	5.716	82349469	55144508	53.486m	52.488
17) MA 4,4'-DDT	6.981	5.968	85721645	57832682	50.886	49.606
18) B Endrin al...	6.874	6.034	76046105	49913102	49.473	48.866
19) B Endosulfa...	7.110	6.259	92611568	58616564	49.477	48.847
20) A Methoxychlor	7.463	6.552	47186966	33340913	51.933	49.562
21) B Endrin ke...	7.594	6.764	95958682	72004062	48.987	48.817
22) Mirex	8.069	6.943	78528501	55134611	47.151	46.558

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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